

# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

24 3.508D2

First Inventor or Application Identifier

Mary E. Brunkow

Title

COMPOSITIONS AND METHODS FOR  
INCREASING BONE MINERALIZATION

Express Mail Label No.

EL615483938US

Only for nonprovisional applications under 37 CFR § 1.53(b)

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ADDRESS TO:

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

1. ☒ General Authorization Form & Fee Transmittal  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Pages] **108**  
(preferred arrangement set forth below)
- Descriptive Title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3. ☒ Copy Drawing(s) (35 USC 113) [Total Sheets] **6**
4. Oath or Declaration [Total Pages] **4**
- a. ☐ Newly executed (original or copy)
  - b. ☒ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
5. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer-Readable Copy
  - b. ☒ Paper Copy (identical to computer copy)
  - c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Copy of Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Other: Certificate of Express Mail  
Check No. 13127 for \$ 950

## 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

☐ Continuation ☒ Divisional ☐ Continuation-In-Part (CIP) of prior Application No.: 09/449,218
Prior application information: Examiner Kathleen M. KerrGroup / Art Unit 1652☒ Claims the benefit of Provisional Application No. 60/110,283, filed 11/27/98

## CORRESPONDENCE ADDRESS

Gary M. Myles, Ph.D.  
Seed Intellectual Property Law Group PLLC  
701 Fifth Avenue, Suite 6300  
Seattle, Washington 98104-7092  
Phone: (206) 622-4900 Fax: (206) 682-6031

Respectfully submitted,

TYPED or PRINTED NAME Gary M. Myles, Ph.D.

SIGNATURE


REGISTRATION NO. 46,209Date September 21, 2000

For	Number filed	Number extra		Rate		
Basic Fee						\$ 690.00
Total Claims	15	0	X	\$	=	\$ 0
Independent Claims	1	0	X	\$	=	\$ 0
Multiple Dependent Claim					+	\$ 260.00
Assignment Fee					+	\$
TOTAL FILING FEE						\$ 950.00
Extension-of-time fee (parent)					+	\$
TOTAL						\$ 950.00

A check in the amount of \$950.00 is enclosed to cover the filing fee.

The Assistant Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required, or credit any overpayment, to Deposit Account No. 19-1090. A duplicate copy of this request is enclosed.

Date September 21, 2000

  
 Gary M. Myles, Ph.D.  
 Registration No. 46,209

GMM:cew

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mary E. Brunkow, Seattle, Washington;  
David J. Galas, Claremont, California;  
Brian Kovacevich, Renton, Washington;  
John T. Mulligan, Seattle, Washington;  
Bryan W. Paper, Seattle, Washington;  
Jeffrey Van Ness, Seattle, Washington; and  
David G. Winkler, Seattle, Washington

Filed : September 21, 2000

For : COMPOSITIONS AND METHODS FOR INCREASING BONE  
MINERALIZATION

Docket No. : 240083.508D2

Date : September 21, 2000

Box Patent Application  
Assistant Commissioner for Patents  
Washington, DC 20231

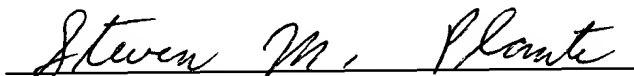
CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Assistant Commissioner for Patents:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL615483938US, on September 21, 2000, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC



Stephen Plante / Jeanette West / Susan Johnson

GMM:cew

Enclosures:

Postcard  
Check No. 13127 for \$ 950.00  
Form PTO/SB/05  
Preliminary Amendment  
General Authorization (+ copy)  
Copy of Specification, Claims, Abstract (108 pages)  
Copy of Sequence Listing (29 pages)  
Copy of 6 Sheets of Drawings (Figures 1-6)  
Copy of Declaration and Power of Attorney

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Mary E. Brunkow, David J. Galas, Brian Kovacevich,  
John T. Mulligan, Bryan W. Paepfer, Jeffrey Van Ness, and David G.  
Winkler

Title : COMPOSITIONS AND METHODS FOR INCREASING BONE  
MINERALIZATION

Docket No. : 240083.508D2

Date : September 21, 2000

Box Patent Application  
Assistant Commissioner for Patents  
Washington, DC 20231

GENERAL AUTHORIZATION UNDER 37 C.F.R. § 1.136(a)(3)  
AND FEE TRANSMITTAL

Assistant Commissioner for Patents:

With respect to the above-identified application, the Assistant Commissioner is authorized to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time. The Assistant Commissioner is also authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 19-1090.

With respect to the above-identified application, the fee is calculated below:




For	Number filed	Number extra		Rate		
Basic Fee						\$ 690.00
Total Claims	15	0	X	\$	=	\$ 0
Independent Claims	1	0	X	\$	=	\$ 0
Multiple Dependent Claim					+	\$ 260.00
Assignment Fee					+	\$
<b>TOTAL FILING FEE</b>						<b>\$ 950.00</b>
Extension-of-time fee (parent)					+	\$
<b>TOTAL</b>						<b>\$ 950.00</b>

A check in the amount of \$950.00 is enclosed to cover the filing fee.

The Assistant Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required, or credit any overpayment, to Deposit Account No. 19-1090. A duplicate copy of this request is enclosed.

Date September 21, 2000

  
 Gary M. Myles, Ph.D.  
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